

Title (en)

DENTIFRICE COMPRISING CATIONIC ANTIBACTERIAL AGENT

Publication

EP 0422803 A3 19910605 (EN)

Application

EP 90310633 A 19900928

Priority

- GB 8922920 A 19891011
- GB 8922921 A 19891011

Abstract (en)

[origin: EP0422803A2] The problem of formulating a dentifrice for use in treating periodontal disease, calculus and/or caries and comprising a cationic antibacterial agent is overcome by combining a nonionic thickening agent, a nonionic, cationic or amphoteric surfactant and an abrasive which is either a sparingly soluble salt, in combination with an agent to suppress anion formation, or an essentially insoluble compound such as silica, preferably with an anion content of less than 1%.

IPC 1-7

A61K 7/16

IPC 8 full level

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A61K 8/40 (2006.01); **A61K 8/41** (2006.01); **A61K 8/43** (2006.01); **A61K 8/44** (2006.01); **A61K 8/49** (2006.01); **A61K 8/73** (2006.01);
A61K 8/86 (2006.01); **A61K 8/97** (2006.01); **A61Q 11/00** (2006.01)

CPC (source: EP)

A61K 8/416 (2013.01); **A61K 8/43** (2013.01); **A61K 8/731** (2013.01); **A61Q 11/00** (2013.01)

Citation (search report)

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FI 904801 A0 19900928; IE 903492 A1 19910424; JP H03127718 A 19910530; NO 904252 D0 19900928; NO 904252 L 19910412;
NZ 235498 A 19930526; PT 95463 A 19910625

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JP 25756390 A 19900928; NO 904252 A 19900928; NZ 23549890 A 19900928; PT 9546390 A 19900928